Inventors: Keizaburo Sasaki et al.

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FLAG	ADDRESS	CONTROL	PROTOCOL	INFORMA- TION	FCS

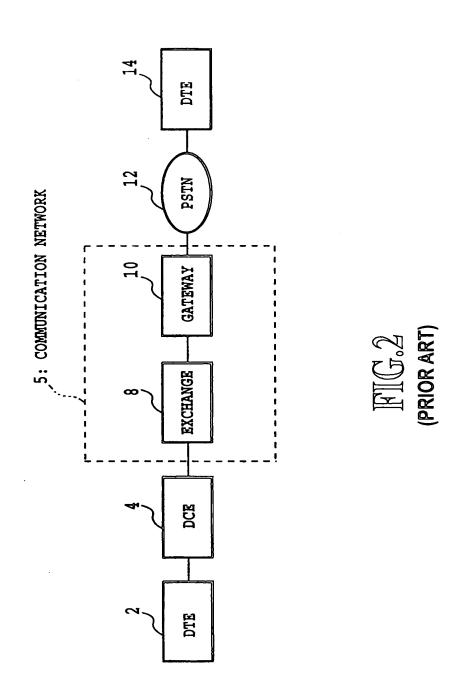
FIG.1 (PRIOR ART)

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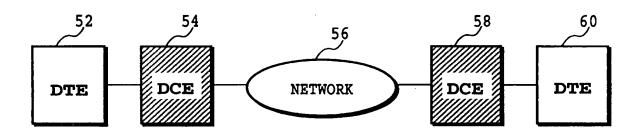


FIG.17 (PRIOR ART)

Title: DATA CONVERSION APPARATUS, SIGNAL, DATA CONVERSION METHOD, DCE, GATEWAY AND

COMMUNICATION APPARATUS Inventors: Keizaburo Sasaki et al.

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TOCOL INFORMATION	ADDRESS CONTROL PROTOCOL INFORMAT
	CONTROL PRO

FIG.18 (PRIOR ART)

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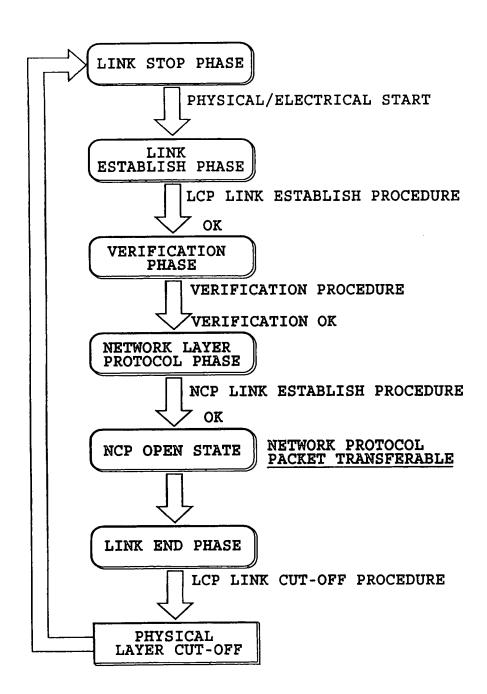


FIG.19 (PRIOR ART)

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NODE A NODE B

(a) SETTING REQUEST PACKET (ID=#1,Opt_A=w1,Opt_B=x1,Opt _C,Opt_D,Opt _E=y1)
(b) SETTING REQUEST PACKET (ID=#2,Opt _A=w1,Opt _B=x1,Opt_C,Opt_D,Opt _E=y1)
(c) SETTING REQUEST PACKET (ID=#1,Opt _A=w2,Opt _F=z1,Opt_ G)
(d) SETTING REJECTION PACKET (ID=#2,Opt_C,Opt_D,Opt _E=y1)
(e) SETTING REQUEST PACKET (ID=#3,Opt_A=w1,Opt_B=x1)
(f) SETTING IDENTIFICATION PACKET (ID=#3,Opt_A=w1,Opt _B=x1)
(g) SETTING REQUEST PACKET (ID=#1,Opt_A=w2,Opt_F=z1,Opt_G)
(h) SETTING REJECTION PACKET (ID=#1,Opt_G)
(i) SETTING REQUEST PACKET (ID=#2,Opt _A=w2,Opt_F=z1)
(j) SETTING NEGATION PACKET (ID=#2,Opt_F=z2)
(k) SETTING REQUEST PACKET (ID=#3,Opt_A=w2,Opt_F=z2)
(1) SETTING IDENTIFICATION PACKET (ID=#3,Opt _A=w2,Opt _F=z2)
LINK ESTABLISH

FIG.20 (PRIOR ART)

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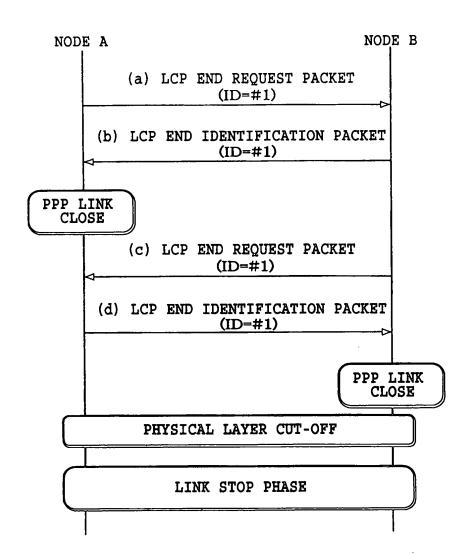


FIG.21 (PRIOR ART)

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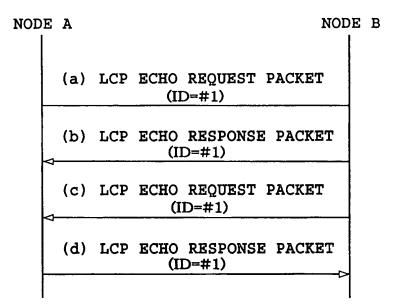


FIG.22 (PRIOR ART)